Please type a plus sign (+) inside this box ->	PTO/SB/05 (4/98) Approved for use through 09/30/2000. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to respond to a collection of information unless it displays a valid OMB control number.			
UTILITY	Attorney Docket No. 219.38696X00			
	First Inventor or Application Identifier Bimal PODDAR			
PATENT APPLICATION	Title See 1 in Addendum			
TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))				
Comp to not not provide an application and the service and the	Assistant Commissioner for Patents			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Box Patent Application			
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)			
2. Specification [Total Pages 16   Pages 16   Total Pages	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy  b. Paper Copy (identical to computer			
- Statement Regarding Fed sponsored R & D	c. Statement verifying identity of above copies			
- Reference to Microfiche Appendix				
<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>	ACCOMPANYING APPLICATION PARTS			
- Brief Description of the Drawings (if filed)	7. X Assignment Papers (cover sheet & document(s))			
- Detailed Description	8. 37 C.F.R.§3.73(b) Statement Power of Attorney			
- Claim(s)	9. English Translation Document (if applicable)			
- Abstract of the Disclosure  3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4	Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations			
4. Oath or Declaration [Total Pages 4	1 11. Preliminary Amendment			
a. X Newly executed (original or copy)	Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)			
b. Copy from a prior application (37 C.F.R. (for continuation/divisional with Box 16 complet	§ 1.63(d))  * Small Entity  Statement filed in prior application			
i. DELETION OF INVENTOR(S) Signed statement attached delet	(PTO/SB/09-12) Status still proper and desired			
inventor(s) named in the prior appl	olication, (if foreign priority is claimed)			
see 37 C.F.R. §§ 1.63(d)(2) and 1	L'ENTITY:			
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27); E IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. §	EXCEPT (\$ 1:28)			
16. If a CONTINUING APPLICATION, check appropriate bo	ox, and supply the requisite information below and in a preliminary amendment:			
Continuation Divisional Continuation-i	• • • • • • • • • • • • • • • • • • • •			
Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
17. CORRESPONDENCE ADDRESS				
020457				

Correspondence address below Customer Number or Bar Code Labe I UZU457 (Insert Customer No. or Attach bar code label here) Name Address Zip Code City State Fax Country Telephone Registration No. (Attorney/Agent) 27,477 Name (Print/Type) Henry M. Zykorie

2000 Signature Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Date

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FEE TRANSMITTAL		Complete if Known	
I EE HAND		Application Number	NEW
For FY 2000  Patent lees are subject to annual revision.  Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  See 37 C.F.R. §§ 1.27 and 1.28.	Filing Date	September 29, 2000	
	First Named Inventor	Bimal PODDAR	
	Examiner Name		
	Group / Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$)808.00	Attorney Docket No.	219.38696X00
<u> </u>			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity			
Deposit	Fee Fee Fee Fee Fee Description	Fee Paid		
Account Number 01-2135	105 130 205 65 Surcharge - late filing fee or oath	0.00		
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00		
Account Name Antonelli, Terry, Stout & Kraus, LLP	139 130 139 130 Non-English specification	0.00		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00		
	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00		
2.	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00		
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00		
	116 380 216 190 Extension for reply within second month	0.00		
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00		
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00		
Code (5) Code (5)	128 1,850 228 925 Extension for reply within fifth month	0.00		
101 690 201 345 Utility filing fee 690.00	119 300 219 150 Notice of Appeal	0.00		
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00		
107 480 207 240 Plant lilling fee	121 260 221 130 Request for oral hearing	0.00		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00		
	140 110 240 55 Petition to revive - unavoidable	0.00		
SUBTOTAL (1) (\$) 690.00	141 1,210 241 605 Petition to revive - unintentional	0.00		
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00		
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00		
Total Claims 16 -20** = 0 × 18 = 0	144 580 244 290 Plant issue fee	0.00		
Independent 4 - 3** = 1 × 78 = 78	122 130 122 130 Petitions to the Commissioner	0.00		
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00		
**or number previously paid, if greater, For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	0.00		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00		
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be			
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	0.00		
109 78 209 39 **Reissue independent claims over original patent	Other fee (specify)	0.00		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00		
SUBTOTAL (2) (\$) 78.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
SUBMITTED BY	Complete (if applicable)			

Registration No. Telephone Name (Print/Type) Henry M Zykorie (Attorney/Agent) 2000 Date Signature 29

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## Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

1. EFFICIENT DETECTION OF TEXTURE SHARING BETWEEN MULTIPLE CONTEXTS